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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/921,538	08/03/2001	Michio Okamura	116-990299	8044
7590	10/07/2002			
David C. Hanson Webb Ziesenhein Logsdon Orkin & Hanson, P.C. 700 Koppers Building 436 Seventh Avenue Pittsburgh, PA 15219			EXAMINER HENDRICKSON, STUART L	
		ART UNIT 1754	PAPER NUMBER	
DATE MAILED: 10/07/2002				

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Please find below and/or attached an Office communication concerning this application or proceeding.



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EXAMINER

ART UNIT	PAPER NUMBER
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DATE MAILED:

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Below is a communication from the *EXAMINER* in charge of this application
COMMISSIONER OF PATENTS AND TRADEMARKS

ADVISORY ACTION

THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

PERIOD FOR REPLY [check only a) or b)]

a) The period for reply expires ____ months from the mailing date of the final rejection.

b) In view of the early submission of the proposed reply (within two months as set forth in MPEP § 707.07(f)), the period for reply expires on the mailing date of this Advisory Action, OR continues to run from the mailing date of the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.

2. The proposed amendment(s) will be entered upon the timely submission of a Notice of Appeal and Appeal Brief with requisite fees.

3. The proposed amendment(s) will not be entered because:

- they raise new issues that would require further consideration and/or search. (see NOTE below);
- they raise the issue of new matter. (see NOTE below);
- they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
- they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: ~~less than 10%~~ is a new issue, and possibly new matter. The alleged support is not explicit. At the same time, the same as case, structure/distribution.

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4 Applicant's reply has overcome the following rejection(s):

5. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).

6) The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the claim in condition for allowance because: the referee teaches the newly claimed surface area.

7. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.

Examiner's Reasons of Appeal, the status of the claim(s) is as follows (see attached written explanation, if any, raised by the Examiner in the final rejection).

For purposes of 37 U.S.C. § 101:

Claim(s) objected to:

Claim(s) rejected: 1, 2, 4, 6, 11

Claim(s) withdrawn from consideration: 2, 3

Claim(s) withdrawn from consideration. a) has b) has not been approved by the Examiner.

The proposed drawing correction(s) and the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____

10. Note the attached information

STUART L. HENDRICKSON
PATENT EXAMINER